

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	322	("KHANNA, RAHUL" or "ZIMMER, VINCENT")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:10
L7	4	"6871210"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:17
L8	15	l1 and (("pre-boot" or "preboot") with authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:19
L9	18	l1 and (("pre-boot" or "preboot" or ("boot" adj "server"))) with authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:20
L10	32306	"INTEL CORPORATION"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:20
L11	23	l10 and (("pre-boot" or "preboot" or ("boot" adj "server"))) with authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:33
L12	83	((("pre-boot" or "preboot" or ("boot" adj "server"))) with authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:21
L13	15	l12 and (((operat\$3 adj "system") or "OS") with ("boot" adj image\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:23
L14	0	l13 and ((generat\$3 with ("random" adj ("value" or "number")))) with "client")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:41
L15	637	((generat\$3 with ("random" adj ("value" or "number")))) with "client")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:26
L16	153	l15 and (((transmitt\$3 or send\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:41

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L17	67	l16 and (((encrypt\$3 or encod\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:41
L18	29	l17 and (((decrypt\$3 or decod\$3) with ("random" adj ("value" or "number")))) with "client")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:30
L19	0	l18 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:41
L20	0	((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:31
L21	0	l18 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") with "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:31
L22	0	((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") with "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:38
L23	655	726/2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:32
L24	1	l23 and (("pre-boot" or "preboot" or "boot" adj "server")) with authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:02
L25	2700	((("random" adj ("value" or "number")) with ((shar\$3 adj "secret") or ("secret" adj "value") or "secret"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:48
L26	118	l25 and ((generat\$3 with ("random" adj ("value" or "number")))) with "client")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:49
L27	50	l26 and (((transmitt\$3 or send\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:49
L28	26	l27 and (((encrypt\$3 or encod\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:49

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L29	0	I28 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:50
L30	17	I23 and (("random" adj ("value" or "number")) with ((shar\$3 adj "secret") or ("secret" adj "value") or "secret"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:45
L31	3	I30 and ((generat\$3 with ("random" adj ("value" or "number")))) with "client")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:45
L32	2	I31 and (((transmitt\$3 or send\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:45
L33	1	I32 and (((encrypt\$3 or encod\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:48
L34	0	I33 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:46
L35	3608	713/176	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:48
L36	138	I35 and (("random" adj ("value" or "number")) with ((shar\$3 adj "secret") or ("secret" adj "value") or "secret"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:53
L37	9	I36 and ((generat\$3 with ("random" adj ("value" or "number")))) with "client")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:54
L38	6	I37 and (((transmitt\$3 or send\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:54
L39	3	I38 and (((encrypt\$3 or encod\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:54
L40	0	I39 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:55

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L41	2827	713/168	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 10:53
L42	185	I41 and (("random" adj ("value" or "number"))) with ((shar\$3 adj "secret") or ("secret" adj "value") or "secret"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:03
L43	22	I42 and ((generat\$3 with ("random" adj ("value" or "number")))) with "client")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:00
L44	4	I43 and (((transmitt\$3 or send\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:01
L45	3	I44 and (((encrypt\$3 or encod\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:01
L46	0	I45 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:01
L47	998	713/165	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:00
L48	39	I47 and (("random" adj ("value" or "number"))) with ((shar\$3 adj "secret") or ("secret" adj "value") or "secret"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:07
L49	2	I48 and ((generat\$3 with ("random" adj ("value" or "number")))) with "client")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:08
L50	2	I49 and (((transmitt\$3 or send\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:08
L51	2	I50 and (((encrypt\$3 or encod\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:08
L52	0	I51 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:09

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L53	0	I47 and (("pre-boot" or "preboot" or ("boot" adj "server"))) with authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:02
L54	4	I41 and (("pre-boot" or "preboot" or ("boot" adj "server"))) with authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:03
L55	0	I54 and (("random" adj ("value" or "number"))) with ((shar\$3 adj "secret") or ("secret" adj "value") or "secret"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:03
L56	2	I35 and (("pre-boot" or "preboot" or ("boot" adj "server"))) with authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:07
L57	0	I56 and (("random" adj ("value" or "number"))) with ((shar\$3 adj "secret") or ("secret" adj "value") or "secret"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:07
L58	1606	380/277	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:07
L59	0	I58 and (("pre-boot" or "preboot" or ("boot" adj "server"))) with authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:09
L60	125	I58 and (("random" adj ("value" or "number"))) with ((shar\$3 adj "secret") or ("secret" adj "value") or "secret"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:09
L61	6	I60 and ((generat\$3 with ("random" adj ("value" or "number")))) with "client")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:10
L62	2	I61 and (((transmitt\$3 or send\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:10
L63	1	I62 and (((encrypt\$3 or encod\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:10
L64	0	I63 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:10

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L65	1504	380/44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:09
L66	0	I65 and (("pre-boot" or "preboot" or ("boot" adj "server"))) with authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:11
L67	145	I65 and (("random" adj ("value" or "number"))) with ((shar\$3 adj "secret") or ("secret" adj "value") or "secret"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:12
L68	5	I67 and ((generat\$3 with ("random" adj ("value" or "number")))) with "client")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:12
L69	4	I68 and (((transmitt\$3 or send\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:12
L70	1	I69 and (((encrypt\$3 or encod\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:12
L71	0	I70 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:13
L72	0	I65 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:11
L73	0	I58 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:11
L74	1509	380/46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:11
L75	1	I74 and (("pre-boot" or "preboot" or ("boot" adj "server"))) with authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:11
L76	0	I75 and (("random" adj ("value" or "number"))) with ((shar\$3 adj "secret") or ("secret" adj "value") or "secret"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:12

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L77	151	l74 and (((("random" adj ("value" or "number"))) with ((shar\$3 adj "secret") or ("secret" adj "value") or "secret")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:12
L78	3	l77 and ((generat\$3 with ("random" adj ("value" or "number")))) with "client")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:12
L79	2	l78 and (((transmitt\$3 or send\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:12
L80	1	l79 and (((encrypt\$3 or encod\$3) with ("random" adj ("value" or "number")))) with "server")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:13
L81	0	l80 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:13
L82	0	l75 and ((compar\$3 with ("random" adj ("value" or "number")))) with ((("encrypt\$3 or encod\$3") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/29 11:13

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random number or value and shared secret va

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Patents

Patents 1 - 10 on random number or value and shared secret value. (0.10 seconds)

Virtual dial-up protocol for network communication

US Pat. 5918019 - Filed Jul 29, 1996 - Cisco Technology, Inc.

In step 3, the remote client encrypts the **random number** R based on a remote client password (pwd). The password 10 is a **shared secret** between remote client ...

Network with secure communications sessions

US Pat. 5689566 - Filed Oct 24, 1995

On the other hand, in the prior art (he Rb=a 64 bit **random value** ... the **random number** 55 generates a public key, encrypts it with a **shared secret** key Rb ...

Payment and transactions in electronic commerce system

US Pat. 6029150 - Filed Oct 4, 1996 - Certco, LLC

The **shared secret** is a long **number** linking the merchant's quote and the cta's ... **random number** securely delivered by the CTA 102 and by a **value** randomly ...

Method and apparatus for key-management scheme for use with internet protocols at site firewalls

US Pat. 5416842 - Filed Jun 10, 1994 - Sun Microsystems, Inc.

The key Kab is used as the key for a known livery to node J. **shared-key** ...
the lack of a public-key signa- which has been provided with the **secret value** a, ...

Random number generating system and process based on chaos

US Pat. 5696828 - Filed Sep 22, 1995 - United Technologies Automotive, Inc.

Typical pseudo-**random number** generators are based on linear feedback shift ...
all numbers created by the **shared secret** key or public-private key set for ...

Conditional access system

US Pat. 6157719 - Filed Jul 31, 1998 - Scientific-Atlanta, Inc.

The control word 319 is generated by **random number** generator 317. ... entitle-
15 ment agent to which the ECM 323 belongs a **shared secret** with the ...

Distributed state random number generator and method for utilizing same

US Pat. 6628786 - Filed Sep 30, 1997 - Sun Microsystems, Inc.

A and B negotiate a **shared secret** session key K (step) using, ... When the **random value** from the host computer's **random number** generator is added to the ...

Network authentication method for over the air activation

US Pat. 6393270 - Filed Oct 14, 1997 - BellSouth Intellectual Property Corp.

... performing a first CAVE algorithm using the A-key **value** and a first **random number**, the first CAVE algorithm producing a first **shared secret** data **value**; ...

Method and apparatus for authentication in a communication system

US Pat. 5708710 - Filed Jun 23, 1995 - Motorola, Inc.

These threshold **value** then the subscriber is tagged for an A-KEY keys may include first **shared secret** data 112 (SSDA), second 65 update at 218, ...

Pushing and pulling data in networks

US Pat. 6119167 - Filed Jul 11, 1997 - Phone.Com, Inc.

Nonce and **Random Number** Generation for the Device To implement authentication, ... during life time of a **shared secret** key), we expect that the Client Group ...

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random number or value and shared secret v

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encrypted value using random number or valu

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The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

Patents

Patents 1 - 10 on encrypted value using random number or value and shared secret value. (0.37 seconds)

Method and apparatus for key-management scheme for use with internet protocols at site firewalls

US Pat. 5416842 - Filed Jun 10, 1994 - Sun Microsystems, Inc.

15 the first packet **encrypted** in key KB is the Initialization SKCS. ... packet **using**
a public-key cryptosystem is too cumbersome with a **secret value** b, ...

Virtual dial-up protocol for network communication

US Pat. 5918019 - Filed Jul 29, 1996 - Cisco Technology, Inc.

The password 10 is a **shared secret** between remote client 32 and home gateway 20.
... The remote client name, and the **encrypted random number** are transmitted ...

Payment and transactions in electronic commerce system

US Pat. 6029150 - Filed Oct 4, 1996 - Certco, LLC

The **shared secret** is a long **number** linking the merchant's quote and the cta's
... The 25 transaction PIN is hashed and **encrypted using** the SHA-1 and the ...

Conditional access system

US Pat. 6157719 - Filed Jul 31, 1998 - Scientific-Atlanta, Inc.

In the case of a true **random number**, the **encrypted** control word is ... 323 is
authenticated by **using** some or all of MSK 309 as a **shared secret** between the ...

Network with secure communications sessions

US Pat. 5689566 - Filed Oct 24, 1995

Since the CRC signature C2 of standard. the **random number** Ra is **encrypted** and
... **random number** 55 generates a public key, encrypts it with a **shared secret** ...

Controlled use of cryptographic keys via generating station established control values

US Pat. 4850017 - Filed May 29, 1987 - International Business Machines Corp.

... generating a **random number** in said cryptographic facility; accessing the
encrypted secret transport keys **shared** 65 by designated **using** stations **using** ...

Encryption apparatus, communication system using the same and method therefor

US Pat. 5600720 - Filed Jul 19, 1994 - Canon Kabushiki Kaisha

1) The sender A of the communication sets all or a portion of the **secret** key KAB
shared by the receiver B as an initial **value** of the **random number** ...

Secure online music distribution system

US Pat. 6385596 - Filed Feb 6, 1998 - Liquid Audio, Inc.

They negotiate a **shared secret**, a cryptographically strong **random number**, ...
that is updated by hashing the current **encrypted** data into the old hash **value**. ...

Methods and systems for establishing a shared secret using an authentication token

US Pat. 6173400 - Filed Jul 31, 1998 - Sun Microsystems, Inc.

4b illustrates a method for establishing a **shared go secret using a ...** a password based on the time of day **encrypted** with a **secret code** or a **random number**. ...

Encryption device and communication apparatus using same

US Pat. 5666419 - Filed Nov 29, 1994 - Canon Kabushiki Kaisha

(3) The receiving party B sets all or part of the **secret** key K^g , which is **shared** with transmitting party A, in a **random number** generator 147 as the initial ...

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encrypted value using random number or value	Search Patents
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